CLAIMS

- 1 1. A method of providing a flexible infrastructure for managing a process, comprising:
- 2 defining a workflow type;
- 3 building a workflow pointer that defines the location of a database within a network;
- 4 coding subforms for the defined workflow type;
- 5 defining and customizing role documents;
- 6 building process flow documents for the defined workflow type; and
- 7 building action control documents for determining what happens to the defined
- 8 workflow type.
- 1 2. A method according to Claim 1, wherein the step of defining the workflow type
- 2 includes the step of building a set of keyword documents into the database that
- 3 uniquely identify the workflow type.
- 1 3. A method according to Claim 1, wherein the step of defining and customizing role
- 2 documents includes the step of building a set of role definition keywords and role
- 3 documents that control the workflow type.
- 4. A method according to Claim 1, wherein the defined workflow type uses the
- 2 process flow documents to determine what action a given user may perform within a
- 3 given workflow document.
- 5. A method according to Claim 1, wherein the action control document run is defined
- 2 by the process flow documents.
- 1 6. A system for providing a flexible infrastructure for managing a process, comprising:
- 2 means for defining a workflow type;
- 3 means for building a workflow pointer that defines the location of a database within a
- 4 network;

- 5 means for coding subforms for the defined workflow type; means for defining and
- 6 customizing role documents;
- 7 means for building process flow documents for the defined workflow type; and
- 8 means for building action control documents for determining what happens to the
- 9 defined workflow type.
- 7. A system according to Claim 6, wherein the means for defining the workflow type
- 2 includes means for building a set of keyword documents into the database that
- 3 uniquely identify the workflow type.
- 8. A system according to Claim 6, wherein the means for defining and customizing
- 2 role documents includes means for building a set of role definition keywords and role
- 3 documents that control the workflow type.
- 9. A system according to Claim 6, wherein the defined workflow type uses the process
- 2 flow documents to determine what action a given user may perform within a given
- 3 workflow document.
- 1 10. A system according to Claim 6, wherein the action control document run is
- 2 defined by the process flow documents.
- 1 11. A program storage device readable by machine and tangibly embodying a set of
- 2 instructions for the machine to perform method steps for providing a flexible
- 3 infrastructure for managing a process, said method steps comprising:
- 4 defining a workflow type;
- building a workflow pointer that defines the location of a database within a network;
- 6 coding subforms for the defined workflow type;
- 7 defining and customizing role documents;
- 8 building process flow documents for the defined workflow type; and
- 9 building action control documents for determining what happens to the defined
- workflow type.

- 1 12. A program storage device according to Claim 11, wherein the step of defining the
- 2 workflow type includes the step of building a set of keyword documents into the
- 3 database that uniquely identify the workflow type.
- 1 13. A program storage device according to Claim 11, wherein the step of defining and
- 2 customizing role documents includes the step of building a set of role definition
- 3 keywords and role documents that control the workflow type.
- 1 14. A program storage device according to Claim 11, wherein the defined workflow
- 2 type uses the process flow documents to determine what action a given user may
- 3 perform within a given workflow document.
- 1 15. A program storage device according to Claim 11, wherein the action control
- 2 document run is defined by the process flow documents.